

ABSTRACT OF THE DISCLOSURE

A pressure-tight contact device, especially for use in a pressure-tight encapsulated motor of a compressor. The contact device includes a connector shell, which can be pressed onto an insulator and is fastened to the pressure-tight housing enclosing the motor. The motor is connected by means of electrical connecting leads to at least one contact pin. The pin passes through the insulator and a punched opening of a contact tab for connection to a connecting cable. The individual parts of the contact device are sealed relative to one another by means of O-rings. The connector shell has a shroud member which can be formed in various configurations desired by the user for connection to various types of connecting cables.